

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340

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DIVISION OF
OIL, GAS & MINING

ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. GENERAL INFORMATION

1. Report Time Period: From (mo./yr.) 1/89 To (mo./yr.) 12/89
2. DOGM File Number (original notice): M / 047 / 007
3. Mine Name: Vernal Phosphate Operation
4. Mineral(s) Mined: Phosphate
5. Name of Operator or Company: Chevron Resources Co.
6. Permanent Address: Manila Star Route
Vernal, Utah 84078
7. Company Representative (or designated operator):
Name: John E. Laursen
Title: Environmental / Security Specialist
Address: Manila Star Route, Vernal, Utah 84078
Phone: (801) 789-7795

☒ Please check if any of the above information has changed since previous year.

II. MINING AND RECLAMATION

1. Was the mine active during the past year? Yes ☒ No ☐
2. If active, how much ore or mineral was mined? 1,835,000 Tons

3. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, volume of material moved, and the acreage affected.

Approximately 46 Acres were disturbed as mining progressed along a narrow ridge bounded on both sides by phosphate rock outcroppings. 1,482,000 cubic yards of limestone were pushed aside by dozers.

4. Briefly describe the reclamation work performed during the past year. This description should include acreage reclaimed, methods employed, and an evaluation of the results.

Overburden dumps were recontoured by dozers. Topsoil stockpiled prior to mining was spread and seeded with a 1983 MRP approved seed mix. A total of 44 acres were reclaimed in this way.

5. What was the total unreclaimed acreage at years end? 78

6. Briefly summarize mining and reclamation planned for the upcoming year. Tons of rock mined will increase by 7 %. Mining and reclamation will continue to take place contemporaneously.

NOTE: Section III., "Additional Information" applies only to large mining operations.

III. ADDITIONAL INFORMATION

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
Map dated 1/10/90 attached.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. SIGNATURE REQUIREMENT

I hereby certify that the foregoing is true and correct.

Signature of Operator:

R. D. Haddenham

Name (Typed or Print):

R. D. Haddenham

Title of Operator:

General Manager

Date:

15 January 1989



Chevron Resources Company

A Division of Chevron Industries, Inc.
Manila Star Route, Vernal, UT 84078 • Phone (801) 789-7795

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DIVISION OF
OIL, GAS & MINING

January 15, 1990

State of Utah
Department of Natural Resources
Division of Oil, Gas & Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, UT 84180-1203

Gentlemen:

Enclosed is the 1989 Annual Report of Mining Operations for the Chevron Resources Vernal Phosphate Operations.

Should you have any questions, please contact me at the number above.

Sincerely,

John E. Laursen
Environmental Specialist

JEL/lab
Enclosure
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